AC-E60AM

SERVICE MANUAL

US Model
AEP Model

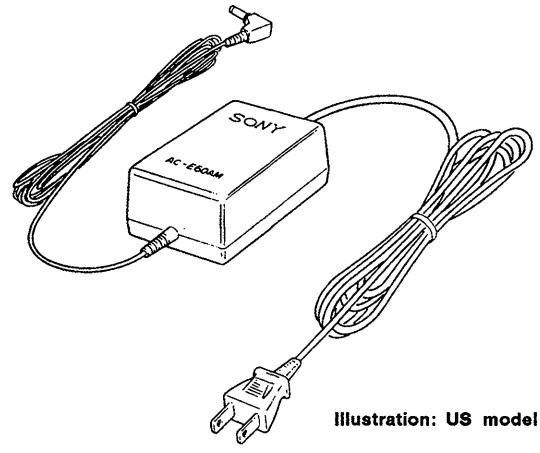

Illustration: US model

SPECIFICATIONS

Input 120 – 240 V AC, 50/60 Hz for U.S.A
110 – 240 V AC, 50/60 Hz for European countries
Output DC 6 V, 600 mA
Power consumption
18 VA (100 – 240 V)/6 W (110 – 240 V)
Supplied accessory
Plug adaptor (1)

Note
This appliance conforms with EEC Directive 87/308/EEC regarding interference suppression.

Design and specifications are subject to change without notice.

PARTS LIST

Ref. No.	Part No.	Description	Remark
	1-467-065-11	ADAPTOR, AC(AC-E60AM)(US)	
	1-467-066-11	ADAPTOR, AC(AC-E60AM)(AEP)	
		ACCESSORIES & PACKING MATERIALS	
		**********	
	1-569-008-11	ADAPTOR, CONVERSION 2P(US)	
	1-506-401-31	ADAPTOR, AC PLUG(AEP)	
	3-756-789-11	MANUAL, INSTRUCTION (ENGLISH, FRENCH, GERMAN, SPANISH, DUTCH, SWEDISH, PORTUGUESE, ITALIAN)	

AC POWER ADAPTOR

SONY®

English
93D0657-1
Printed in Japan
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Published by Audio Sector Quality Assurance Dept.

9-957-936-11

Sony Corporation
General Audio Group

SONY

3-048-456-**11** (1)

AC Power Adaptor

Operating Instructions
Mode d'emploi

AC-E15A/E30A/E45A
AC-E60A/E90A

Sony Corporation © 2001 Printed in China

English

WARNING

To prevent fire or shock hazard, do not expose the unit to rain or moisture.

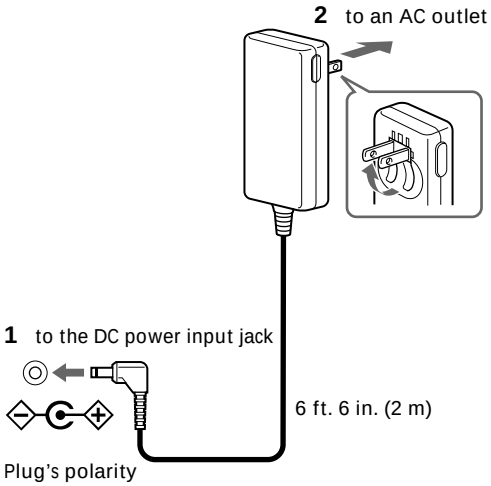
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

"IMPORTANT SAFETY INSTRUCTIONS - SAVE THESE INSTRUCTIONS"
"DANGER - TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, CAREFULLY FOLLOW THESE INSTRUCTIONS"

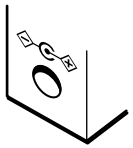
"For connection to a supply not in the U.S.A., use an attachment plug adaptor of the proper configuration for the power outlet."

How to Use



Note on the DC plug of the AC power adaptor
This AC power adaptor uses a unified polarity type plug (EIAJ standard). Damage will occur if it is connected to a DC power input jack without the polarity symbol or with another symbol. If the jack of your audio equipment does not match the AC power adaptor, consult your dealer.

Symbol of unified polarity type jack



DC plug diameter

AC-E15A	ø3/32 in. (ø2.35 mm)
AC-E30A	ø3/32 in. (ø2.35 mm)
AC-E45A	ø3/16 in. (ø4.0 mm)
AC-E60A	ø3/16 in. (ø4.0 mm)
AC-E90A	ø7/32 in. (ø4.75 mm)

Using your AC power adaptor abroad

You can use your AC power adaptor in any country or area that uses 100 V to 240 V AC, 50/60 Hz, by connecting a plug adaptor. If the country you visit employs a different shaped socket, use the correct plug adaptor.

Please consult your nearest travel bureau for the type of the plug adaptor needed in your travels.

Precautions

Installation

Do not place the AC power adaptor in a location where it is:
- Subject to extreme high temperature (E.g., in a car with its windows closed)
- Subject to direct sunlight or near a heat source
- Subject to mechanical vibration or shock
- Subject to a magnetic field (E.g., near a magnet, speaker, or TV)
- Subject to excessive dust.

Operation

- Make sure the current and voltage of the equipment matches that of the outlet.
- For safety, if the input current is too high, the unit will automatically shut down.
- Do not connect this unit to a radio or equipment with a radio tuner as it may cause noise.
- Do not use the unit near a TV set, radio, or equipment with a radio tuner. If you place equipment too close to the unit while they are being used, you may experience some interference.
- To prevent damage, be careful not to drop or otherwise cause a mechanical shock to the unit.
- After using, disconnect the unit from the wall outlet and the equipment.
- Disconnect the unit from the AC outlet by pulling on the plug. Do not pull on the cord.
- To avoid short-circuiting, do not allow the terminals of the unit or connector to touch any metal object.

Cleaning

- Clean the unit with a soft, dry cloth. If the unit is very dirty, wipe it off with a soft cloth lightly moistened with a mild detergent solution, and then wipe with a soft dry cloth.
- Do not use any type of solvent such as alcohol, thinner, or benzine as it may damage the finish of the cabinet.
- If you use any chemical cleaner, observe the instructions provided with the product.
- If the cabinet of the unit is splashed with any type of solvent such as insecticide, or remains in contact for a long time with rubber or vinyl, the finish of the cabinet may be damaged.

Specifications

Input voltage	100 – 240 V, 50/60 Hz
Rated output voltage	AC-E15A DC 1.5 V
	AC-E30A DC 3.0 V
	AC-E45A DC 4.5 V
	AC-E60A DC 6.0 V
	AC-E90A DC 9.0 V
Rated output current	1,000 mA
Power consumption	AC-E15A 3.8 W
	AC-E30A 6.0 W
	AC-E45A 7.5 W
	AC-E60A 9.0 W
	AC-E90A 15.0 W
Dimensions	Approx. 1 5/8 × 13/16 × 3 5/8 in. (Approx. 40 × 20 × 90 mm) (w/h/d)
Mass	Approx. 3.46 oz (108 g)

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